0071-0469P

PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING** 

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	PROCESS FOR	HYDROGENA	FING POLYM	ER			
Fill in Appropriate Information -	the specification of which the specification was				**		as
For Use Without	the specification was filed on						
Specification	and amended on	C1. J T	26 2001		i)	if applicable	e) and/or
Attached:	International Applies	nied on <u>June</u>	26, 2001	- 40 4			_ as PCT
	amended under PCT	Article 19 on	PC-1-7-J PO 1 / O	0434		(if an	plicable)
					identified specification	_	=
### ##################################	amended by any amendm I acknowledge the o Regulations, \$1.56.	ent referred to abou luty to disclose in:	ve. formation which is	material to patent	ability as defined in a ed States of America b	Гitle 37, Со	de of Federal
E. H. Start. Share S. Ti. S. T	year prior to this application, the date of this application.	iscribed in any prii ion, that the same hat the invention h in any country for	nted publication in was not in public has not been patent reign to the Unite	any country before use or on sale in the ed or made the subj d. States, of America	my or our invention e United States of Am ect of an inventor's ce	thereof or n erica more rtificate issu filed by me	nore than one than one year ted before the or my legal
	representative or assigns patent or inventor's certifiapplication by me or my leading foreign or inventor's certificate listing data before that of	egal representatives n priority benefits ted below and have	s or assigns, except under Title 35, Uni also identified bel	as follows. ted States Code, §11 ow any foreign appli	to this application, argn to the United State  9(a)-(d) of any foreign cation for patent or in	id that no a s of Americ n application ventor's cert	pplication for a prior to this n(s) for patent tificate having
ST E	a filing date before that of	the application on	which priority is cla	aimed:	•		0
Insert Priority	Prior Foreign Applicati	, ,				Priority (	Claimed
Information	2000-199037	<u>Japan</u>	<del></del>	June 30, 20	000	$\mathbf{k}$	
(if appropriate)	(Number)	(Country)		(Month/Day/Ye	ar Filed)	Yes	No
	2000-083702	Japan		March 24, 2	000		$\boxtimes$
TOTAL CONTROL OF THE	(Number)	(Country)		(Month/Day/Ye	ar Filed)	Yes	No
ë <b>laf</b>	(Number)	(Country)		(Month/Day/Yea	ar Filed)	∐ Yes	∐ No
	(Number)	(Country)		(Month/Day/Yea	ar Filed)	☐ Yes	□ No
	I hereby claim the benefit	under Title 35, Unit	ted States Code, §11	9(e) of any United S	tates provisional appli	cations(s) li	sted below.
Insert Provisional Application(s):	(Application Number)			(Filing Date)			<del></del>
(if any)				, ,			
	(Application Number)			(Filing Date)			
	All Foreign Applications, the Filing Date of This App	if any, for any Pate plication:	nt or Inventor's Ce	rtificate Filed More (	than 12 Months (6 Mo	nths for Des	signs) Prior to
	Country	App	lication Number	Dat	e of Filing (Month/Da	ıy/Year)	
Insert Requested Information: (if appropriate)							
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclosinformation which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.						
Insert Prior U.S. Application(s):	(Application Number)		ng Date)	(Sta	itus - patented, pendin	g, abandon	ed)
(if any)	,	<b>(</b>	,	(Oill	parametry perturn	-6/ acaraom	~ <del>~</del> )
Page 1 of 2 (Rev. 01/22/01)	(Application Number)	(Filir	ng Date)	(Sta	itus - patented, pendin	g, abandon	ed)

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart Joseph A. Kolasch Bernard L. Sweeney Charles Gorenstein Leonard R. Svensson Andrew D. Meikle Joe McKinney Muncy John W. Bailey	(Reg. No. 21,066) (Reg. No. 22,463) (Reg. No. 24,448) (Reg. No. 29,271) (Reg. No. 30,330) (Reg. No. 32,868) (Reg. No. 32,334) (Reg. No. 32,881)	Terrell C. Birch James M. Slattery Michael K. Mutter Gerald M. Murphy, Jr. Terry L. Clark Marc S. Weiner Donald J. Daley John A. Castellano	(Reg. No. 19,382) (Reg. No. 28,380) (Reg. No. 29,680) (Reg. No. 28,977) (Reg. No. 32,644) (Reg. No. 32,181) (Reg. No. 34,313) (Reg. No. 35,095)
John W. Bailey	(Reg. No. 32,881)	John A. Castellano	(Reg. No. 35,094)
Gary D. Yacura	(Reg. No. 35,416)	Thomas S. Auchterlonie	(Reg. No. 37,275
Mark J. Nuell	(Reg. No. 36,623)		

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

or Customer No. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE

FOLLOWING: 42 1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

487						
Full Name of First or Sole Byentor: Insert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	*	DATE*		
Inventor Insert Date: This Document is Signed	Koichi MIYAMOTO	Keichi Mijams		01/16/02		
Insert Residence	Residence (City, State & Country)		CITIZENSHIP	)		
Insert Citizenship →	Arakawa-ku, <u>Tokyo</u> , Japan 🗍 🦟	Pχ	Japanese			
Insert Post Office Address. →	MAILING ADDRESS (Complete Street Address including City, State & Country) 35-8-501, Higashinippori 4-chome, Arakawa-ku, Tokyo 116-0014					
į į	Japan					
Full Name of Second Inventor if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	_	DATE*		
see above	Yasumasa YAMAKOSHI	Jasumusa Jama	posh 9	01/21/02		
110 mm	Residence (City, State & Country)	/	CITIZENSHIP	•		
	Shinagawa-ku, <u>Tokyo</u> , Japan <u> </u>	PX	Japanese			
	MAILING ADDRESS (Complete Street Address i	ncluding City, State & Country)				
	10-9-903, Hatanodai 2-chome,	Shinagawa-ku, Tokyo 1	.42-0064 J	apan		
Full Name of Third	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor, if any:	GIVEN NAME/FAMILY NAME Toshinori SHIRAKI	INVENTOR'S SIGNATURE Joshinari Shira	ki	DATE* 01/16/02		
Inventor, if any:	,	INVENTOR'S SIGNATURE Joshinuri Shira	KA CITIZENSHIF	01/16/02		
Inventor, if any:	Toshinori SHIRAKI	Toshinori Shira		01/16/02		
Inventor, if any:	Toshinori SHIRAKI  Residence (City, State & Country)  Yokohama-shi, Kanagawa, Japan  MAILING ADDRESS (Complete Street Address i	Joshinuri Shira  TPX  ncluding City, State & Country)	CITIZENSHIF Japanese	01/16/02		
Inventor, if any:	Toshinori SHIRAKI  Residence (City, State & Country)  Yokohama-shi, Kanagawa, Japan	Joshinuri Shira  TPX  ncluding City, State & Country)	CITIZENSHIF Japanese	01/16/02		
Inventor, if any:	Toshinori SHIRAKI  Residence (City, State & Country)  Yokohama-shi, Kanagawa, Japan  MAILING ADDRESS (Complete Street Address i	Joshinuri Shira  TPX  ncluding City, State & Country)	CITIZENSHIF Japanese	01/16/02		
Inventor, if any:  See above  See above  Full Name of Fourth Inventor, if any:	Toshinori SHIRAKI  Residence (City, State & Country)  Yokohama-shi, Kanagawa, Japan  MAILING ADDRESS (Complete Street Address i 1-5, Okubo 3-chome, Konan-ku,	Joshimuri Shira IPX ncluding City, State & Country) Yokohama-shi, Kanaga	CITIZENSHIF Japanese	01/16/02 07 Japan DATE*		
Inventor, if any:  See above  See above  Full Name of Fourth Inventor, if any:	Toshinori SHIRAKI  Residence (City, State & Country)  Yokohama-shi, Kanagawa, Japan  MAILING ADDRESS (Complete Street Address i 1-5, Okubo 3-chome, Konan-ku,  GIVEN NAME/FAMILY NAME	Joshinuri Shira IPX ncluding City, State & Country) Yokohama-shi, Kanaga INVENTOR'S SIGNATURE	CITIZENSHIF Japanese awa 233-00	01/16/02 07 Japan DATE*		

Page 2 of 2 (Rev. 01/22/01)

<sup>\*</sup>DATE OF SIGNATURE